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CONFIRMATION NO. 4384

SERIAL NUMBER 10/689,366	FILING DATE 10/20/2003 RULE	CLASS 712	GROUP ART UNIT 2183	ATTORNEY DOCKET NO. DB001071-000	
APPLICANTS Mark Beaumont, Reading, UNITED KINGDOM; ** CONTINUING DATA ***** <i>none</i> ** FOREIGN APPLICATIONS ***** UNITED KINGDOM 0309195.6 04/23/2003 <i>OK</i> IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 01/16/2004					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <i>Allowance</i> Acknowledged <i>Examiner's Signature</i> <i>Initials</i>		STATE OR COUNTRY UNITED KINGDOM	SHEETS DRAWING 8	TOTAL CLAIMS 28	INDEPENDENT CLAIMS 4
ADDRESS 24122 THORP REED & ARMSTRONG, LLP ONE OXFORD CENTRE 301 GRANT STREET, 14TH FLOOR PITTSBURGH , PA 15219-1425					
TITLE Method for manipulating data in a group of processing elements to perform a reflection of the data					
FILING FEE RECEIVED 1000	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		